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EXAMINER WEBMAN, EDWARD J		
TONIT	PAPER NUMBER	
1617		
	1617	

Please find below and/or attached an Office communication concerning this application or proceeding.



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	APPLICATION NUMBER	FILING DATE	FIRST NAMED	APPLICANT	ATT	Y, DOCKET NO.
			•	_	EV	MINER
				<u>L_</u>	E.V	MINER
					ART UNIT	PAPER NUMBER
						5/14/04
	3			DA	TE MAILED:	
	This is a communication COMMISSIONER OF PA		charge of your application. MARKS			
			OFFICE ACTION S	UMMARY		
` X	Responsive to commu	nication(s) filed or	4/7/04			
У^ \	This action is FINAL.	` ,				
		ic in condition for s	illowance except for formal ma	ters prosecution as to	the merits is c	losed in
L	accordance with the p	ractice under Ex p	arte Quayle, 1935 D.C. 11; 453	O.G. 213.	ine mento io e	ioscu iii
A st	ortened statutory neri	od for response to	this action is set to expire	<i>3</i> n	nonth(s), or thir	
WITH	never is ionaer, irom u	ne mailing date of	uns communication, i anure to	163pond within the pene	d for response	will cause
the .	application to become a 6(a).	abandoned. (35 L	J.S.C. § 133). Extensions of tin	ne may be obtained unde	r the provisions	of 37 CFR
	oosition of Claims					
	Claim(s)	4-286			_is/are pending	in the application.
N	Of the above, claim(s)			is/a	are withdrawn f	rom consideration.
	Claim(s)	4,6,0	9-14,16-2 8 6 7,8,15		is	/are allowed.
X	Claim(s)		7,8,15		is	
	Claim(s)	<u> </u>	· · · · · · · · · · · · · · · · · · ·			re objected to.
Ц	Claim(s)			are subject to	restriction or er	ection requirement.
App	lication Papers					
		•	's Patent Drawing Review, PT0			
						disapproved.
	The proposed drawing	•	en	i5	арріочец	disapproved.
\exists	The oath or declaratio			•		
 Pric	ority under 35 U.S.C. (§ 119				
	Acknowledgment is m	ade of a claim for	foreign priority under 35 U.S.C	. § 119(a)-(d)		
	All Some*	None of the	CERTIFIED copies of the priori	ly documents have been		
	received.				•	
	received in Applic	cation No. (Series	Code/Serial Number)		_·	
	received in this na	ational stage appli	cation from the International Bu	reau (PCT Rule 17.2(a)).		
,	Certified copies not red	ceived:				·
	Acknowledgment is m	ade of a claim for	domestic priority under 35 U.S	.C. § 119(e).		
Atta	achment(s)			•		
	Notice of Reference C	Cited, PTO-892				
	Information Disclosure	e Statement(s), PT	O-1449, Paper No(s).			
\Box	Interview Summary, P		. ,,			
\Box	Notice of Draftperson		Review. PTO-948			
] [•	•				
Ш	Notice of Informal Pat	en Application, P	10-132			

-- SEE OFFICE ACTION ON THE FOLLOWING PAGES--

Application/Control Number: 09/445,656

Art Unit: 1617

Prosecution Is Reopened On New Grounds Of Rejection:

Claims 5, 7, 8, 15 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 8 specifies a monomer polymerizing to form a product with pendant carboxyl groups. However, the claim goes on to recite a Markush group including monomers possessing only sulfuric acid and phosphoric acid moieties.

In claim 15 "Lipids" is vague. It is unclear as to whether applicants claim all lipids or only anionic lips. Similarly, in claim 5 "polyamino acids" is vague; some amino acids are charged, contradicting the earlier claimed nonionic segment. Likewise, in claim 7 "polyamino acids" is vague. Not all amino acids are aminonic, As specified earlier in the claim.

Claims 5, 7, 8, 15 are rejected.

Claims 4, 6, 9-14, 16-23 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward Webman whose telephone number is (571) 272-0633. The examiner can normally be reached on Monday to Friday 9 Am 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Padmanabhan can be reached on (571) 272-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Webman/LR May 18, 2004

> ECWARD J WEBMAN PRIMARY EXAMINER GROUP 1570